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Application Number	mination unless it displays a valid OMB control number.
Filing Date	4/19/2004
First Named Inventor	Shah
Title	Method for improving ranging f
Art Unit	
Examiner Name	
Attorney Docket Number	8164

I hereby appoint:								
Practitioners associated with the Customer Number		21,924						
OR			····					
Practitioner(s) named below:								
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as my/our attorney(s) or agent(s) to prosecute the applicated Trademark Office connected therewith.	tion identified abo	ove, and to trans	act all business in	the United States Patent and				
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I am the:								
Applicant/Inventor.								
Assignee of record of the entire interest. See 37 CFR 3.71. Statement under 37 CFR 3.73(b) is enclosed. (Form PTO/SB/96)								
SIGNATURE of Applicant or Assignee of Record								
Name GARRY MARGOLIS	EXECUTIVE	e V.P.						
Signature Lawrence & Margale								
Date 4/19/04			Telephone (678-473-8697				
NOTE: Signatures of all the inventors or assignees of record of the entire interest or their representative(s) are required. Submit multiple forms if more than one signature is required, see below*.								
*Total of forms are submitted.								

This collection of information is required by 37 CFR 1.31 and 1.33. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 3 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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DEGLADATION	Attorney Do	cket Number	8164						
DECLARATION DES	First Named Inventor Shah								
PATENT AF		CO	APLETE IF K	NOWN					
(37 CF		Application Number							
Declaration	Declarat	tion	Filing Date 4/19/2004						
Submitted OR With Initial		ed after Initial urcharge	Art Unit						
Filing	(37 ČFF required	R 1.16 (e))	Examiner N	ame	1				
I hereby declare that:									
Each inventor's residence, ma	iling address, a	and citizenship are a	as stated b	elow next to t	heir name.				
I believe the inventor(s) named which a patent is sought on the			inventor(s)	of the subject	t matter wh	iich is claim	ned and for		
METHOD FOR IMPRO	OVING RAN	IGING FREQL	JENCY (OFFSET A	ACCURA	CY			
		(Title of the	Invention)						
(Title of the Invention) the specification of which									
is attached hereto									
OR									
			7						
was filed on (MM/DD/Y	YYY) [as Unit	ed States Ap	plication Nu	ımber or Po	CT International		
Application Number		and was amended	d on (MM/E) (YYYYD			(if applicable).		
I hereby state that I have revie amended by any amendment			of the abov	ve identified s	pecification	i, including	the claims, as		
I acknowledge the duty to discontinuation-in-part application	sciose informat ns, material info	tion which is mate ormation which bed	nal to pate came avail	entability as d able between	defined in 3 the filing o	37 CFR 1.9 date of the	56, including for prior application		
continuation-in-part applications, material information which became available between the filing date of the prior application and the national or PCT international filing date of the continuation-in-part application.									
I hereby claim foreign priority benefits under 35 U.S.C. 119(a)-(d) or (f), or 365(b) of any foreign application(s) for patent, inventor's or plant breeder's rights certificate(s), or 365(a) of any PCT international application which designated at least one									
country other than the United States of America, listed below and have also identified below, by checking the box, any foreign									
application for patent, inventor's or plant breeder's rights certificate(s), or any PCT international application having a filing date before that of the application on which priority is claimed.									
Prior Foreign Application	Country	Foreign Filing		Prior			Copy Attached?		
Number(s)	Country	(MM/DD/YY	T Y)	Not Cla	imea	Yes	No		
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]				
Additional foreign application numbers are listed on a supplemental priority data sheet PTO/SB/02B attached hereto.									

[Page 1 of 2]

[Page 1 of 2]
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PTO/SB/01 (06-03)

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NAME OF SOLE OR FIRST IN	VENTOR:		ПАр	etition	has be	en filed f	or this	s unsiar	ned inventor	
Given Name (first and middle [if any]) Puni	t	•			tition has been filed for this unsigned inventor Family Name or Sumame Shah					
Inventor's Signature	ship								Date 4 19 04	
Residence: City	State	•			Country Citizer			nship		
Tucker	Georgia			U.S. U.S.						
Mailing Address 3871 Lakefield Drive										
City	State			ZIP					Country	
Suwanee	Georgia			30024					U.S.	
NAME OF SECOND INVENTO	R:							n filed f	or this unsigned inventor	
Given Name (first and middle [if any]) Russell					Family Name or Surname Crisp					
Inventor's Signature		·					·		Date	
Residence: City	State			Coun	-			Citizer	nship	
Suwanee	Georgia			U.S.				U.S.	J.S.	
Mailing Address										
City	State				ZIP			Count	ry.	
Additional inventors or a legal re	presentative are bei	ing named on	thes	uppleme	ental shee	et(s) PTO/S	SB/02A	or 02LR a	attached hereto.	

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NAME OF SOLE OR FIRST IN	VENTOR:		ДАр	etition	has be	en filed	for thi	s unsigr	ned inventor
Given Name (first and middle [if any]) Puni	t				F	amily N r Suma	lame	Shah	
Inventor's Signature									Date
Residence: City	State			Cou	ntry			Citizer	nship
Tucker	Georgia			U.S.				U.S.	
Mailing Address 3871 Lakefield Drive									
City	State				ZIP			T	Country
Suwanee	Georgia			3002		024			U.S.
NAME OF SECOND INVENTO	R:	<u>.</u>						n filed f	or this unsigned inventor
Given Name (first and middle [if any]) Russell Russell Family Name or Surname Crisp									
Inventor's Signature	ting								19 Apr 04
Residence: City	State			Country		Citizer	nship		
Suwanee	Georgia			U.S. U.S				U.S.	
Mailing Address 3780 Oak Park Drive									
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